BLAUPUNKT

AUTORADIO
Fun Line - CD / E

Sevilla RDM 168
7 648 554 310
7 648 554 312
7 648 554 315
7 648 554 318

Acapulco RDM 168
7 648 558 310

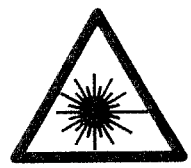
Florida RD 168
7 648 551 310

San Remo RD 168
7 648 550 310

8 622 401 608 KR-WG 07/98 SB

Schaltbild • Circuit diagram

CLASS 1
LASER PRODUCT



UNSICHTBARE LASERSTRAHLUNG
NICHT DEM STRAHL AUSSETZEN
LASERKLASSE 3B

(D) VORSICHT!

Das Gerät beinhaltet eine Laserkomponente! Im Servicefall nachfolgende Hinweise beachten:

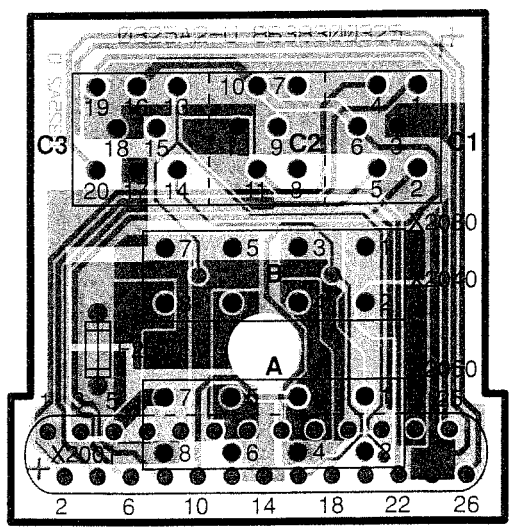
- Das Gerät arbeitet mit unsichtbarem Laserstrahl. Bei geöffnetem Gerät tritt im Bereich des Plattenfaches Laserstrahlung aus.
- Nicht in den Strahl blicken.
- Unbeteiligte Personen vom Arbeitsplatz fernhalten.
- Der Betrachtungsabstand darf 13cm nicht unterschreiten. Kann dies nicht eingehalten werden, muß eine geeignete Laserschutzbrille getragen werden.

(GB) CAUTION!

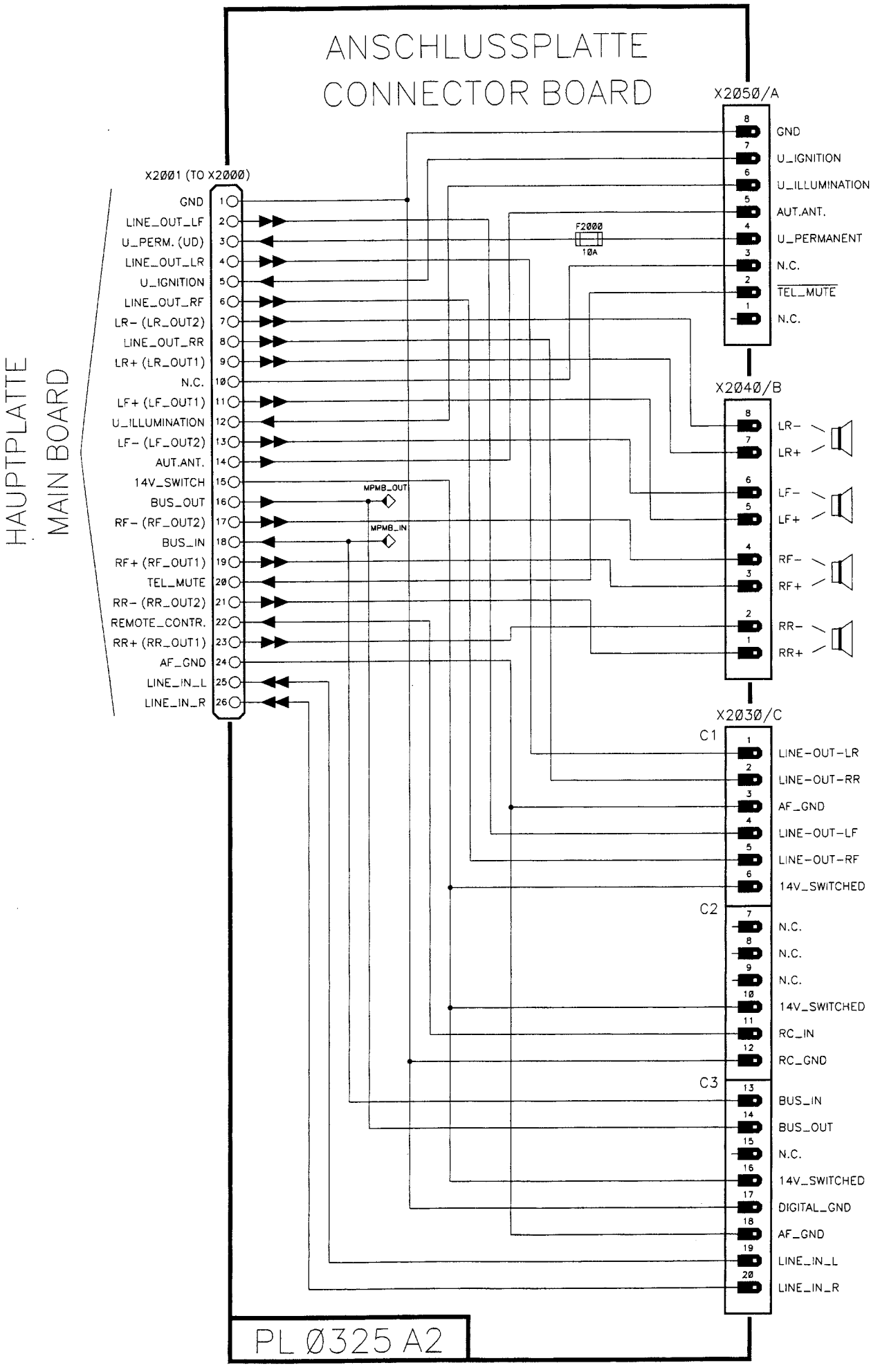
This unit contains a laser component! For service observe the following important instructions:

- The unit operates with an invisible laser beam. When the cover is removed, near the disc compartment, invisible laser beams are apparent.
- Avoid direct eye contact with these beams.
- Keep other people away from the working place.
- The viewing distance should not be less than 13cm. If this distance cannot be ensured, use suitable laser safety goggles.

Anschlußplatte
Connector board
PL 0325 A02



X2001 (TO X2000)	
1 = GND	14 = AUT.ANT.
2 = LINE_OUT_LF	15 = 14V_SWITCH
3 = U_PERM. (UD)	16 = BUS_OUT
4 = LINE_OUT_LR	17 = RF – (RF_OUT2)
5 = U_IGNITION	18 = BUS_IN
6 = LINE_OUT_RF	19 = RF + (RF_OUT1)
7 = LR – (LR_OUT2)	20 = TEL_MUTE
8 = LINE_OUT_RR	21 = RR – (RR_OUT2)
9 = LR + (LR_OUT1)	22 = REMOTE_CONT.
10 = N.C.	23 = RR + (RR_OUT1)
11 = LF + (LF_OUT1)	24 = AF_GND
12 = U_ILLUMINATION	25 = LINE_IN_L
13 = LF – (LF_OUT2)	26 = LINE_IN_R


ANSCHLUSSPLATTE
CONNECTOR BOARD
HAUPTPLATTE
MAIN BOARD
X2001 (TO X2000)
GND 1
LINE_OUT_LF 2
U_PERM. (UD) 3
LINE_OUT_LR 4
U_IGNITION 5
LINE_OUT_RF 6
LR- (LR_OUT2) 7
LINE_OUT_RR 8
LR+ (LR_OUT1) 9
N.C. 10
LF+ (LF_OUT1) 11
U_ILLUMINATION 12
LF- (LF_OUT2) 13
AUT.ANT. 14
14V_SWITCH 15
BUS_OUT 16
RF- (RF_OUT2) 17
BUS_IN 18
RF+ (RF_OUT1) 19
TEL_MUTE 20
RR- (RR_OUT2) 21
REMOTE_CONTR. 22
RR+ (RR_OUT1) 23
AF_GND 24
LINE_IN_L 25
LINE_IN_R 26
MPMB_OUT
MPMB_IN
F2000
10A
X2050/A
8 GND
7 U_IGNITION
6 U_ILLUMINATION
5 AUT.ANT.
4 U_PERMANENT
3 N.C.
2 TEL_MUTE
1 N.C.
X2040/B
8 LR-
7 LR+
6 LF-
5 LF+
4 RF-
3 RF+
2 RR-
1 RR+
X2030/C
C1
1 LINE-OUT-LR
2 LINE-OUT-RR
3 AF_GND
4 LINE-OUT-LF
5 LINE-OUT-RF
6 14V_SWITCHED
C2
7 N.C.
8 N.C.
9 N.C.
10 14V_SWITCHED
11 RC_IN
12 RC_GND
C3
13 BUS_IN
14 BUS_OUT
15 N.C.
16 14V_SWITCHED
17 DIGITAL_GND
18 AF_GND
19 LINE_IN_L
20 LINE_IN_R
PL 0325 A2

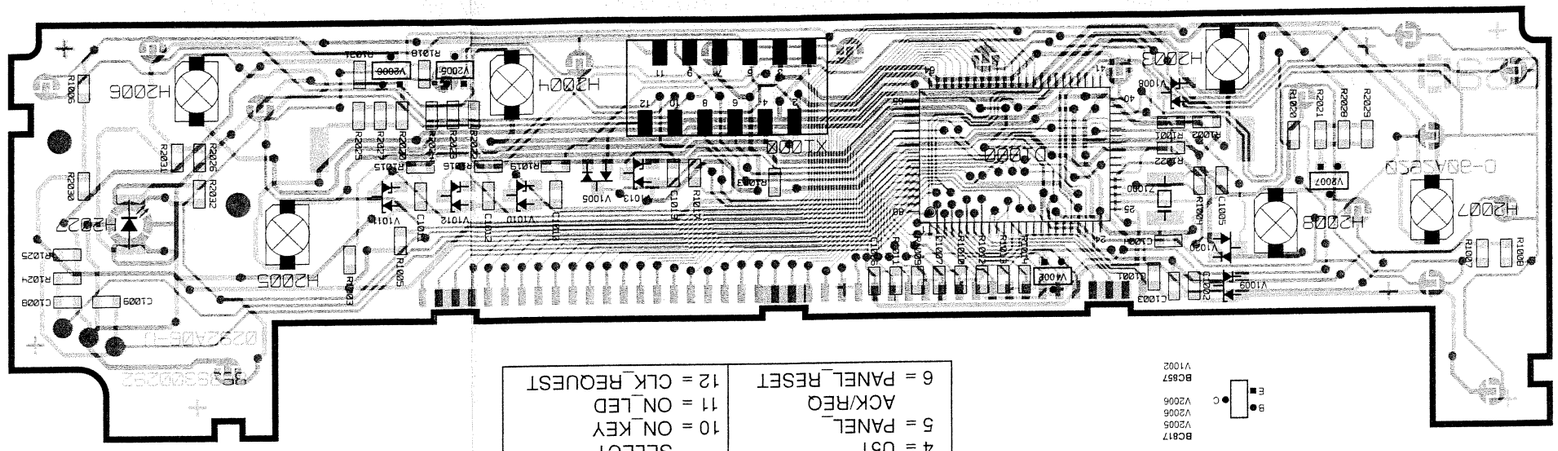
Prüfdiagnose Tuner IC (D1) Diagnosis test tuner IC (D1)						
Pin	**Band**	**Frequenz**	**E'**	**Uss**	**Vermerke**	**Notice**
24+25 (ZF-OUT)	FM	97,1 MHz	83 dbµV	650 mVss	jeweils gegen Masse	respective against GND
28	FM	97,1 MHz	80 dbµV	25 mVss		
31+32	FM	97,1 MHz	80 dbµV	200 mVss	jeweils gegen Masse	respective against GND
31+32	AM	900 kHz	80 dbµV	200 mVss	jeweils gegen Masse	respective against GND
34 (AM-IN)	AM	900 kHz	80 dbµV	50 mVss		
36	AM	900 kHz	ab 73 dbµV		künstliche Antenne aus	not commutated
37	FM	97,1 MHz	ab 80 dbµV			
43 (FM-IN)	FM	97,1 MHz	94 dbµV	5 mVss		

Pin-Belegung des FM/AM Tuner-IC D1 Tuner IC D1 Pin configuration				
Pin No.	**I/O**	**Name**	**Funktion**	**Function**
1	-	MIXDEC	Mischer Entkopplung	Mixer decoupling
2	-	CINT	für PLL	for PLL
3	-	CHOLD	für PLL	for PLL
4	-	PLLGND	PLL - Masse	PLL Ground
5	-	VCC	8,5V	8,5V
6	-	VPLL	PLL Oberspannung	PLL top voltage
7	I	LFINP	Schleifenfiltereingang	PLL loop filter Input
8	O	LF1	Schleifenfilter 1	PLL loop filter Output 1
9	O	LF2	Schleifenfilter 2	PLL loop filter Output 2
10	O	LF3	Schleifenfilter 3	PLL loop filter Output 3
11	I	VTUNE	Abstimmspannung	Tuning voltage
12	I	OSCINP	Oszillator Eingang	Oscillator Input
13	O	OSCOUT	Oszillator Ausgang	Oscillator Output
14	-	OSCGND	Oszillator Masse	Oscillator Ground
15	O	VCC	8,5V	8,5V
16	O	OSCBUF	Oszillatorausgangstreiber	Oscillator Buffer Output
17	I	DGND	Digitale Masse	Digital Ground
18	I	CS	Chip Select	Chip Select
19	I	RD	Dateneingang	DATA IN
20	I	CLK	Clock	Clock
21	O	TX	Datenausgang	DATA OUT
22	I	FREF	Referenzfrequenz	Reference frequency
23	-	IFAGC2	ZF Regelspannung 2	IF AGC 2
24	O	IFOUT1	ZF - Ausgang 1	IF output 1
25	O	IFOUT2	ZF - Ausgang 2	IF output 2
26	-	IFAGC1	ZF Regelspannung 1	IF AGC 1
27	-	IFGND	ZF Masse	IF Ground
28	I	IFIN	ZF Eingang	IF Input
29	-	VDC	Interne Referenzspannung	Internal reference voltage
30	-	VCC	8,5V	8,5V
31	O	MIXOUT2	Mischerausgang 2	Mixer Output 2
32	O	MIXOUT1	Mischerausgang 1	Mixer Output 1
33	-	AMREF	AM - Referenzeingang	AM reference Input
34	I	AMMIXIN	AM Mischereingang	AM Mixer Input
35	-	RFAGC3	HF Regelzeitkonstante (aufregeln)	RF AGC 3
36	O	RFAGCAM	HF Steuerspannung Vorstufe AM	RF AGC for AM input stage
37	O	RFAGCFM	HF Steuerspannung Vorstufe FM	RF AGC for FM input stage
38	-	MIXGND	Mischer Masse	Mixer Ground
39	-	RFAGC2	HF Regelzeitkonstante (Detektor)	RF AGC 2
40	-	RFAGC1	HF Regelzeitkonstante (abregeln)	RF AGC 1
41	-	ANGGND	Analog Masse	Analog ground
42	-	FMMIXREF	Referenzspannung FM Mischer	Reference voltage FM mixer
43	I	FMMIXINP	FM Mischer Eingang	FM mixer input
44	-	RFAGCD	AGC Entkopplung	AGC decoupling

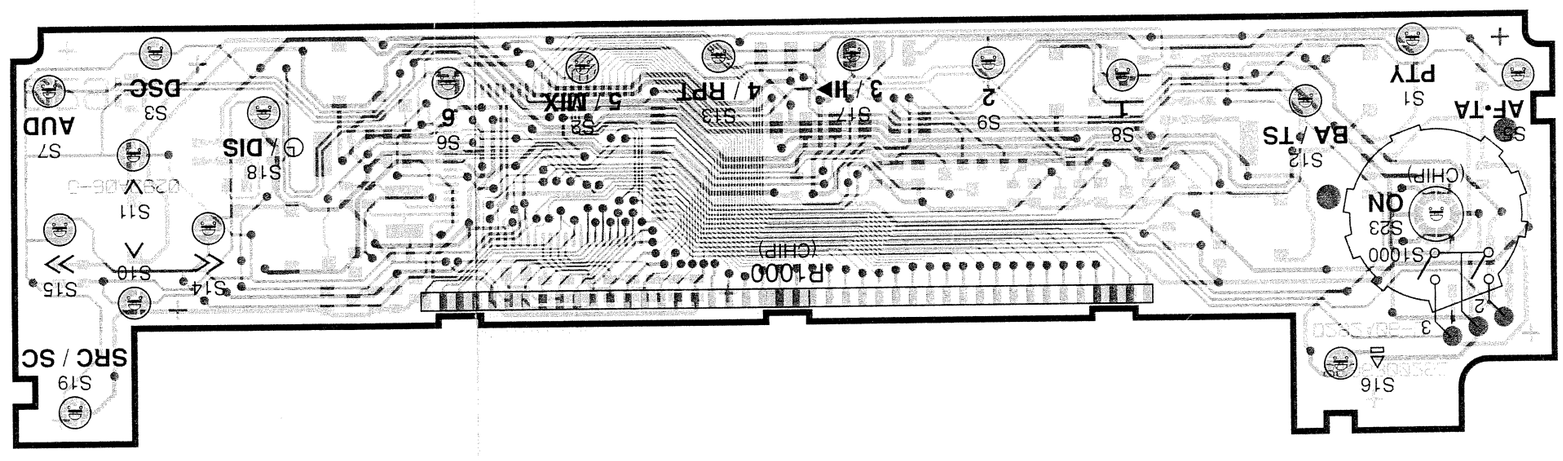
Pin-Belegung des IC D150
Digital IC D150 Pin Configuration

Pin No.	I/O	Name	Funktion	Function
1	-	VSS	Masse	Ground
2	-	VDD	5 V	5 V
4	I	TDI	Testdateneingang	Test Data Input
5	I	TMS	Test Mode	Testmode
6	I	TCKL	Test Clock	Testclock
7	-	VDD	5 V	5 V
8	-	VSS	Masse	Ground
9	-	PWDN	Power down Zustand	Power down Mode
10	I	RESN	Reset	Hardware reset (active LOW)
11	O	IRQN	RDS Alarm/SLS	RDS alarm/search stop
12	I	CSN	Chip select Eingang	Chip select µC interface
13	I	SCPRX	Serielle Daten µC Interface	Serial data µC interface IN
14	O	SCPTX	Serielle Daten µC Interface	Serial data µC interface OUT
15	I	SCPCK	Clock µC Interface	Clock µC interface
16	-	VDDIO	Plusspannung Digitale Ein-/Ausgänge	Voltage for digital I/O
17	-	VSSIO	Masse Digitale Ein-/Ausgänge	Ground for digital I/O
18	O	CKL1	Programmierbarer Clock 1	Programmable clock 1
20	I	XTALI	28,5 MHz Oszillator	Oscillator 28,5 MHz
21	O	XTALO	28,5 MHz Oszillator	Oscillator 28,5 MHz
31	I	TDI1	Testdateneingang 1	Test Input 1
32	-	VDD	5 V	5 V
33	-	VSS	Masse	Ground
35	-	VSSPLL	Masse (Minus) PLL	Ground (minus) PLL
36	-	VDDPLL	Plus PLL 5V	PLL 5V (pos.)
37	O	REFP1	Audio D/A-Wandler Positive Referenz	Audio D/A converter (pos. reference)
38	O	REFN1	Audio D/A-Wandler Negative Referenz	Audio D/A converter (neg. reference)
39	-	CAPN	PLL Kapazität (negativ)	PLL capacity (neg.)
40	-	CAPP	PLL Kapazität (positiv)	PLL capacity (pos.)
41	-	VDDO	Audio D/A - Wandler 5V	Audio D/A converter (+5V)
42	-	VSSO	Audio D/A - Wandler Masse	Audio D/A converter (ground)
44	O	RFO	Audio Rechts (analog)	Analogic audio right
45	-	OGND	Masse Analogausgänge	Ground
46	-	LFO	Audio Links (analog)	Analogic audio left
48	-	VDDA	5V A/D - Wandler	5V A/D - converter
49	-	VSSA	Masse A/D - Wandler	Ground A/D - converter
50	O	REFP3	Audio D/A-Wandler Positive Referenz	Audio D/A converter (pos. reference)
51	O	REFN3	Audio D/A-WandlerNegative Referenz	Audio D/A converter (neg. reference)
52	I	AUXL	Externer Eingang links	Auxillary left
53	I	CCL	Cassette Eingang links	Cassette input left
54	-	AGND	Audioeingänge Masse	Ground for Audio inputs
55	I	CCR	Cassette Eingang rechts	Cassette input right
56	I	AUXR	Externer Eingang rechts	Auxillary left right
57	-	VDDR	5 V	5 V
58	-	VSSR	Masse	Ground
59	O	REFP2	Audio D/A-Wandler Positive Referenz	Audio D/A converter (pos. reference)
60	I	IFP	ZF Eingang (plus)	Positif IF input
61	I	IFN	ZF Eingang (minus)	IF input (neg.)
62	O	REFN2	Audio D/A-Wandler Negative Referenz	Audio D/A converter (neg. reference)
63	-	VSSIF	ZF A/D - Wandler (minus)	IF A/D converter (-)
64	-	VDDIF	ZF A/D - Wandler 5 V	IF A/D converter (+5V)

Schalterplatte
Key board
PL 0292 A06
Chip



X1000	
1 = GND_ILLUMIN.	7 = PANEL_CLOCK
2 = ILLUMINATION	8 = PANEL_DATA
3 = GND_DIGITAL	9 = PANEL_DETECT/ SELECT
4 = U51	10 = ON_KEY
5 = PANEL_ ACK/REQ	11 = ON_LED
6 = PANEL_RESET	12 = CLK_REQUEST



X1000	
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3 = GND_DIGITAL	9 = PANEL_DETECT/ SELECT
4 = U51	10 = ON_KEY
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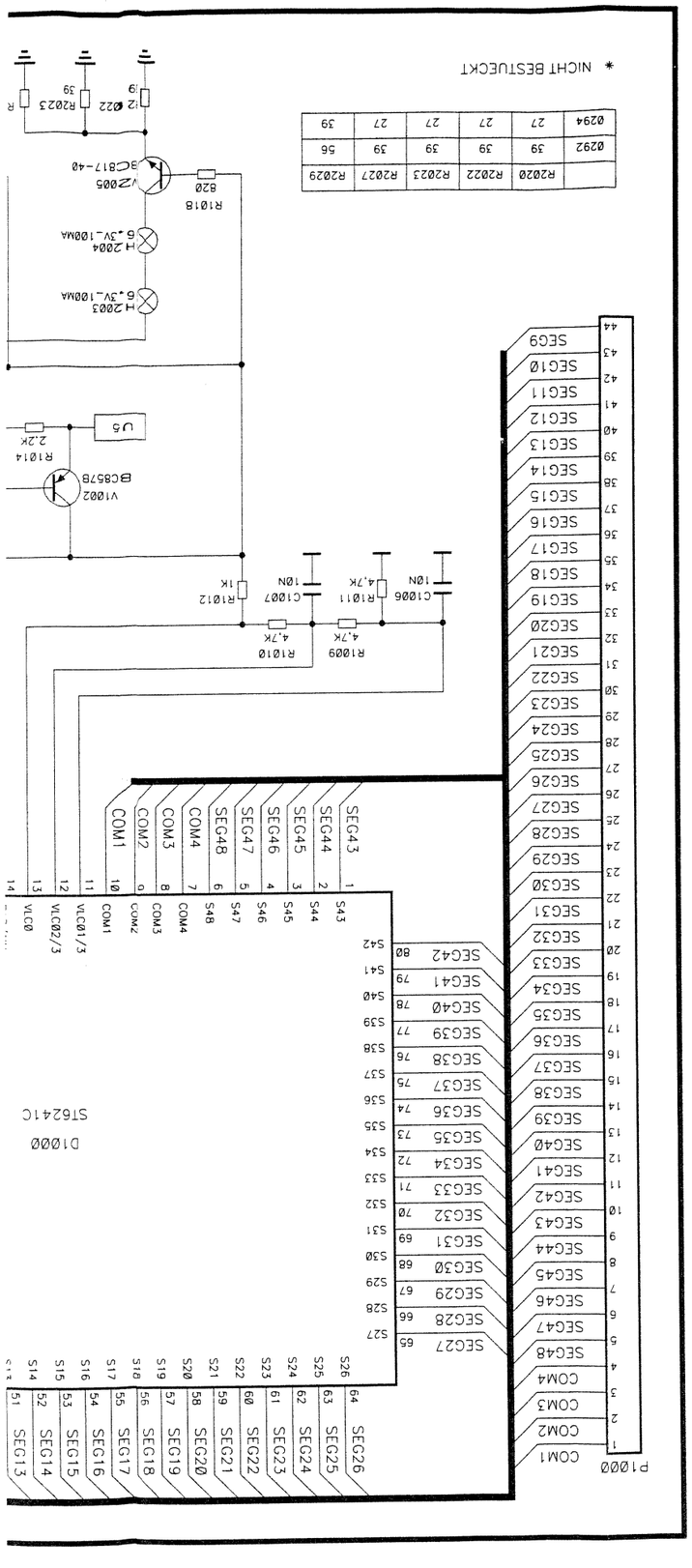
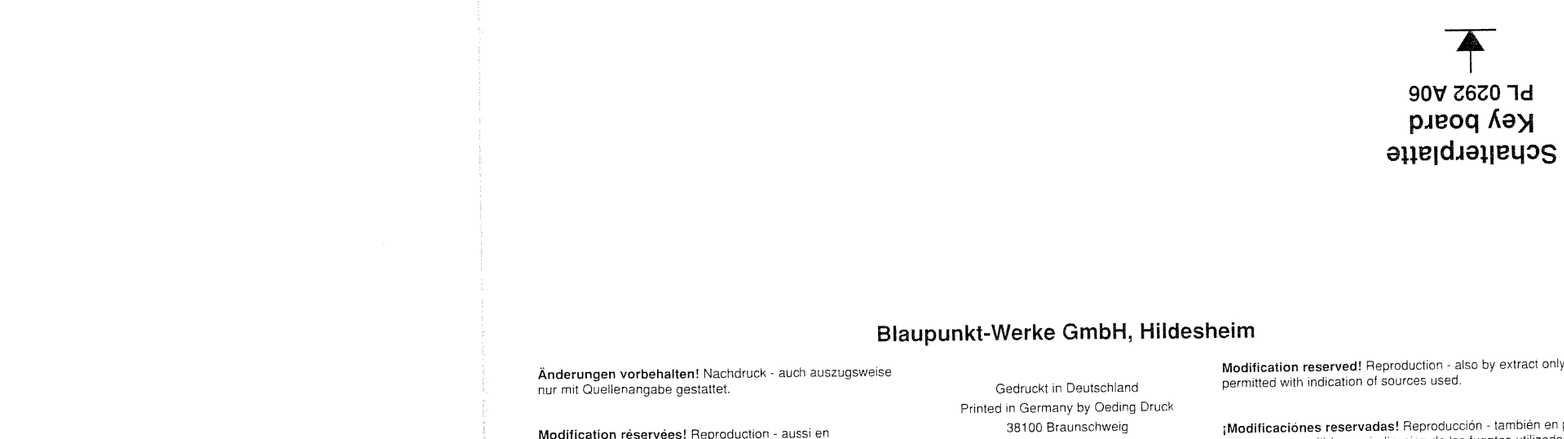
Schalterplatte
Key board
PL 0292 A06





Blaupunkt-Werke GmbH, Hildesheim

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38100 Braunschweig

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D1000
ST6241C

H2027 IN :		
0292	8925405495	ORANGE
0294	8925405464	BLAU

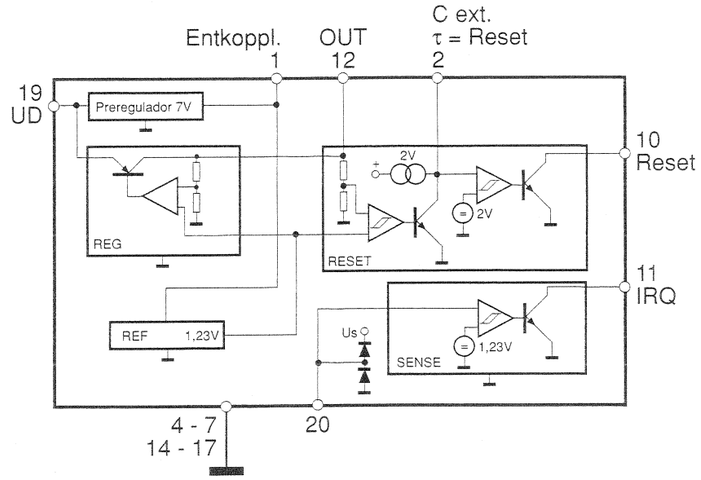
R2027	R2029
39	56
27	39

HAUPTPLATTE
MAIN BOARD

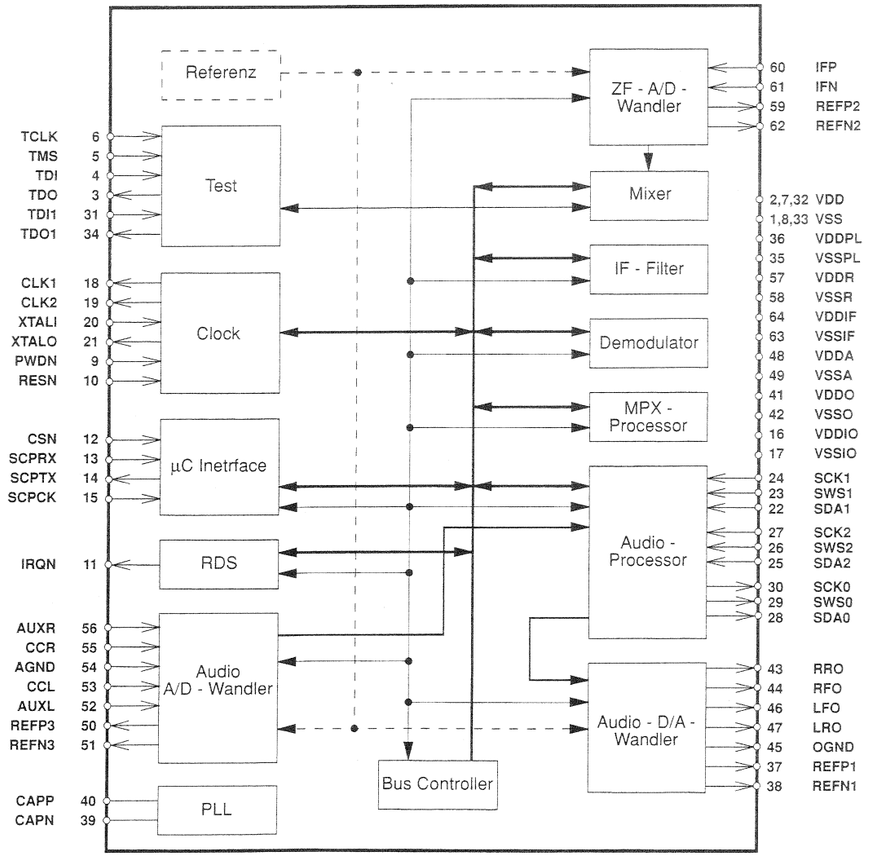
SCHALTERPLATTE
KEY BOARD

PL Ø292 A6

L4949 / D813

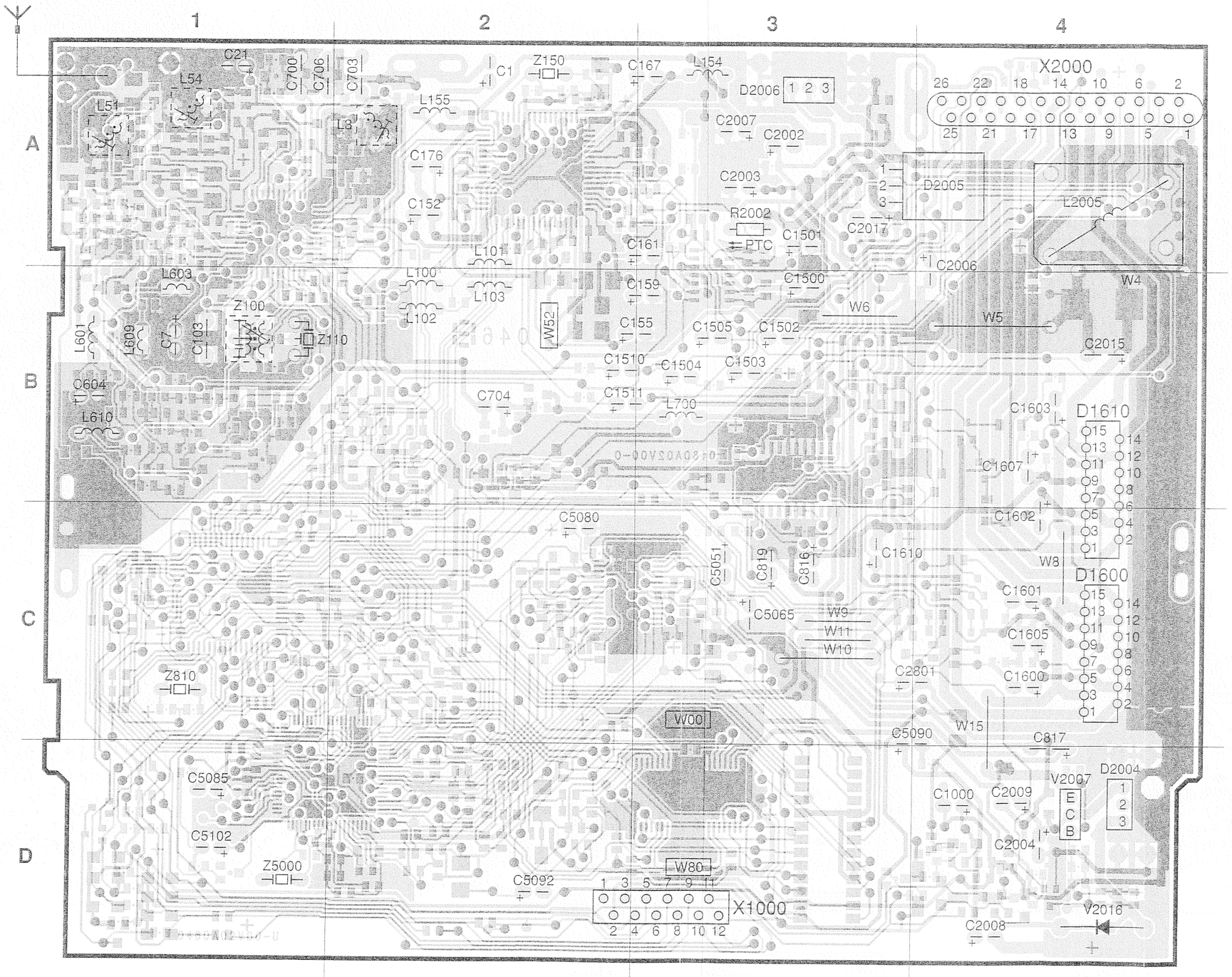


D150



zu Schaltbild Acapulco RDM 168 8 622 401 608 SB
Florida RD 168 8 622 401 608 SB
San Remo RD 168 8 622 401 608 SB
Sevilla RDM 168 8 622 401 608 SB

Hauptplatte
Main board
PL 0460 A02



X2000 (TO X2001)
1 = GND
2 = LINE_OUT_LF
3 = U_PERM. (UD)
4 = LINE_OUT_LR
5 = U_IGNITION
6 = LINE_OUT_RF
7 = LR – (LR_OUT2)
8 = LINE_OUT_RR
9 = LR + (LR_OUT1)
10 = N.C.
11 = LF + (LF_OUT1)
12 = U_ILLUMINATION
13 = LF – (LF_OUT2)
14 = AUT.ANT.
15 = 14V_SWITCH
16 = BUS_OUT
17 = RF – (RF_OUT2)
18 = BUS_IN
19 = RF + (RF_OUT1)
20 = TEL_MUTE
21 = RR – (RR_OUT2)
22 = REMOTE_CONT.
23 = RR + (RR_OUT1)
24 = AF_GND
25 = LINE_IN_L
26 = LINE_IN_R

X1000
1 = GND_ILLUMIN.
2 = ILLUMINATION
3 = GND_DIGITAL
4 = U51
5 = PANEL_ACK/REQ
6 = PANEL_RESET
7 = PANEL_CLOCK
8 = PANEL_DATA
9 = PANEL_DETECT/ SELECT
10 = ON_KEY
11 = ON_LED
12 = CLK_REQUEST

Hauptplatte
Main board
PL 0460 A02
Chip

K711BL
V600

BCX53
V5070

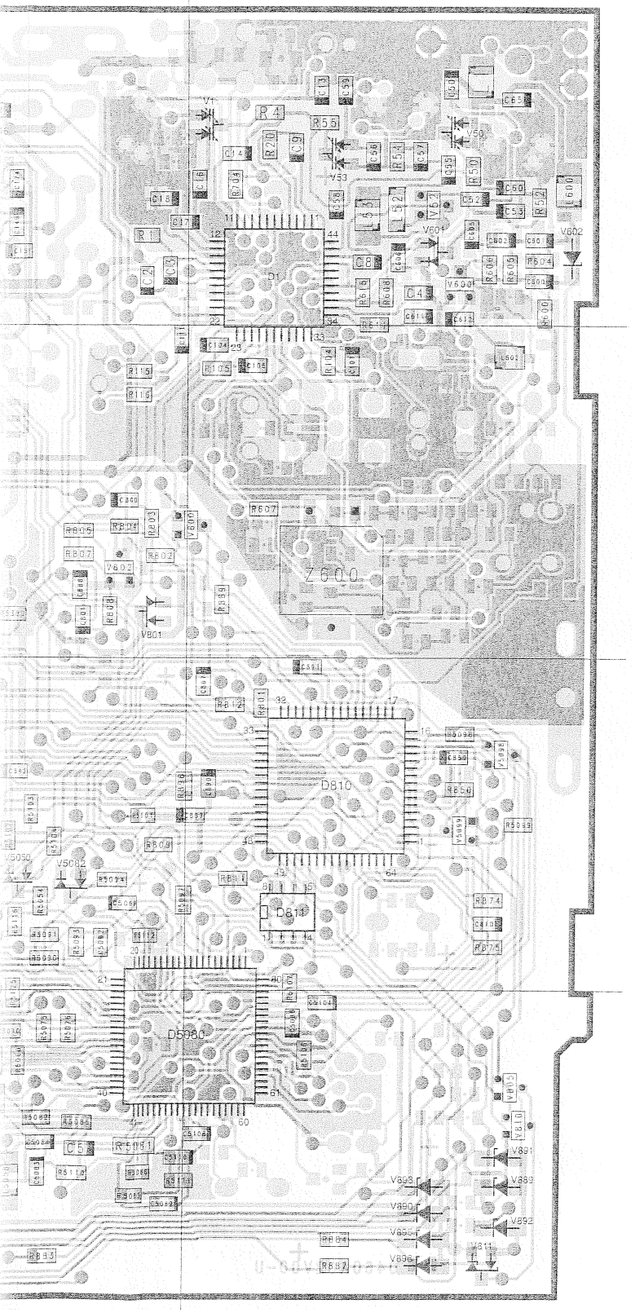
BC808
V1000
V1004
V2051
V2052
V5051

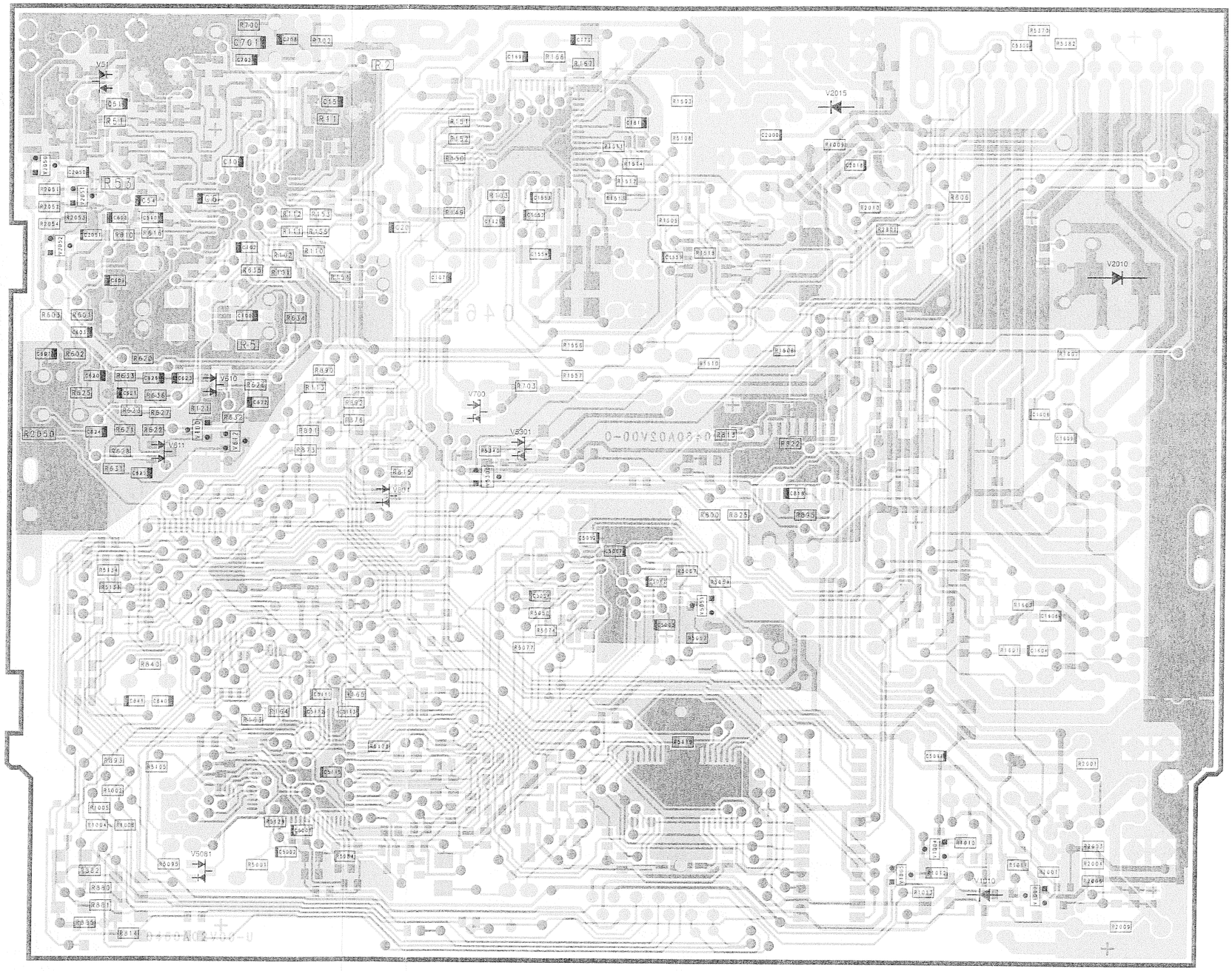
BC848
V100
V1005
V2050

DTA124EKA
V5300

BF999
V612

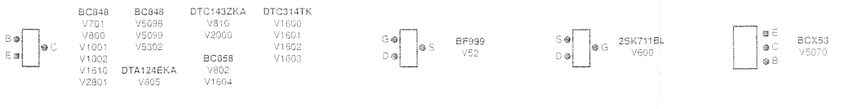
4

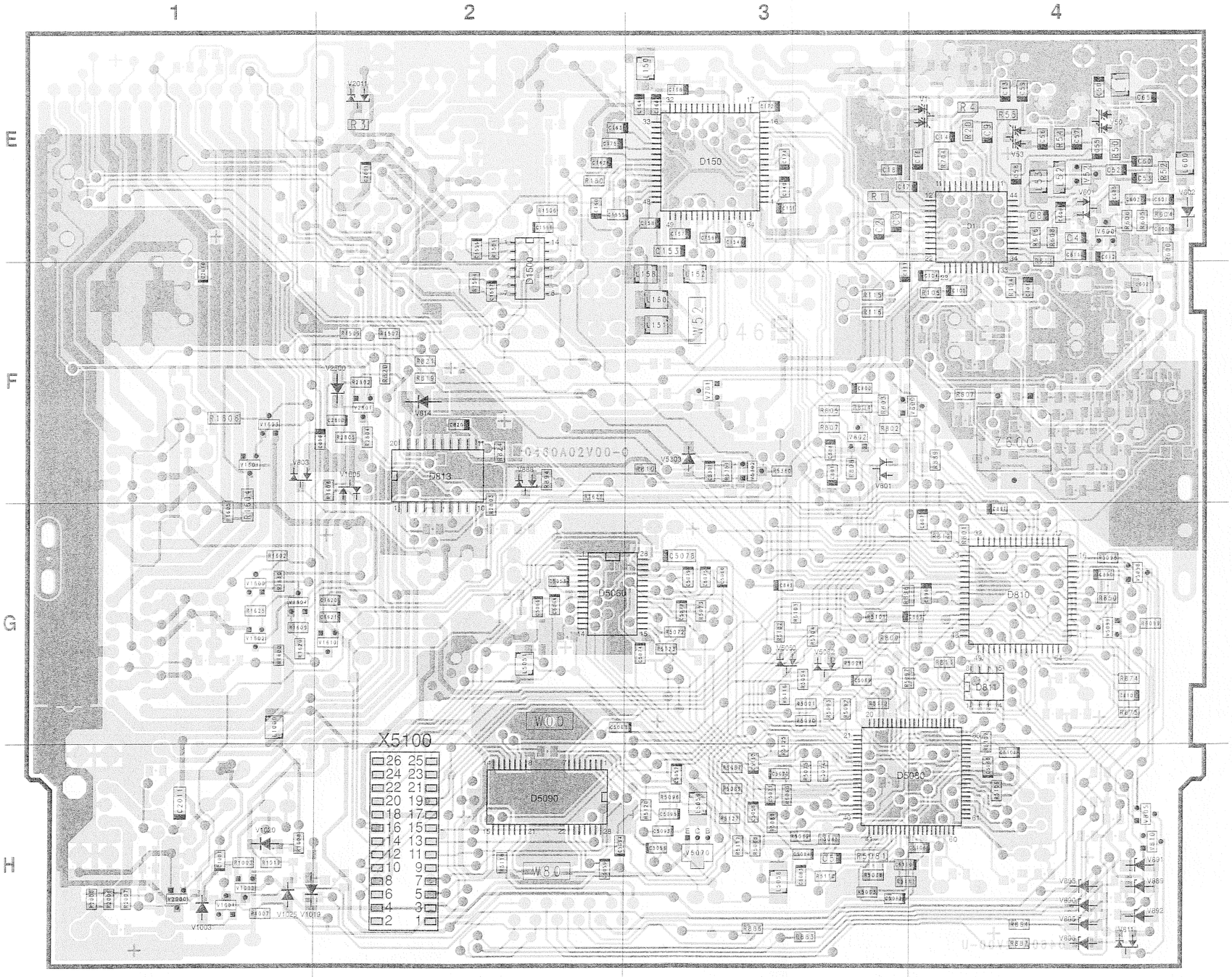




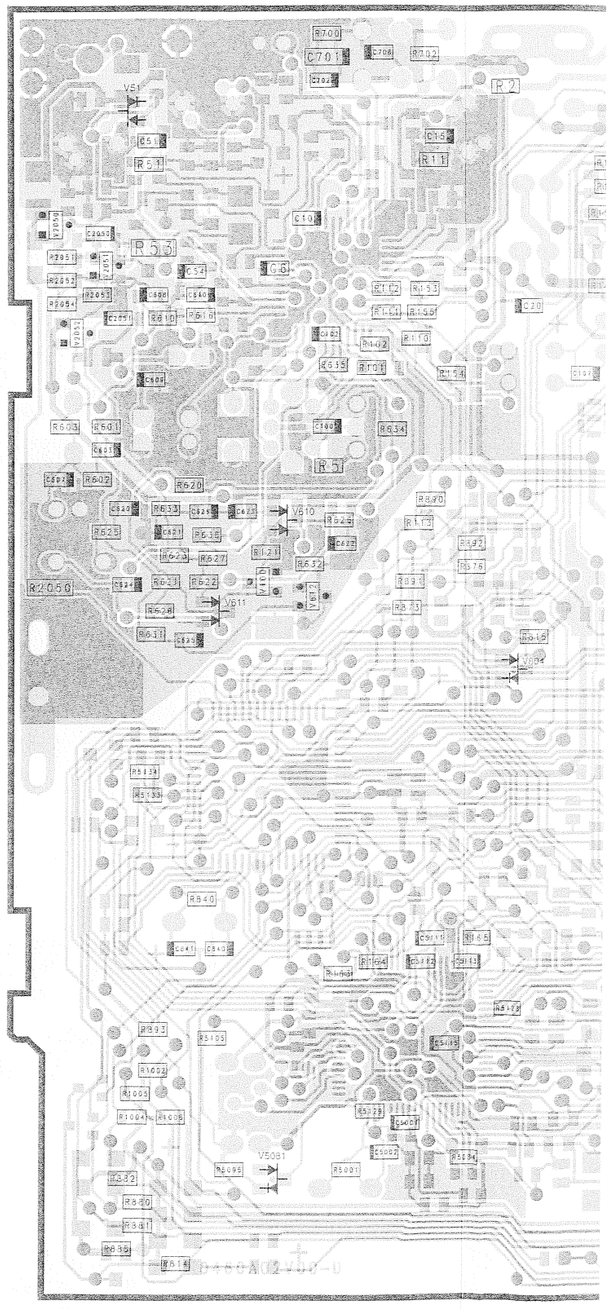
D SW2)	21 = FINISH (SW3) 22 = A 23 = START (SW1) 24 = B	25 = VREF 26 = LPD

Hauptplatte
Main board
PL 0460 A02
Chip



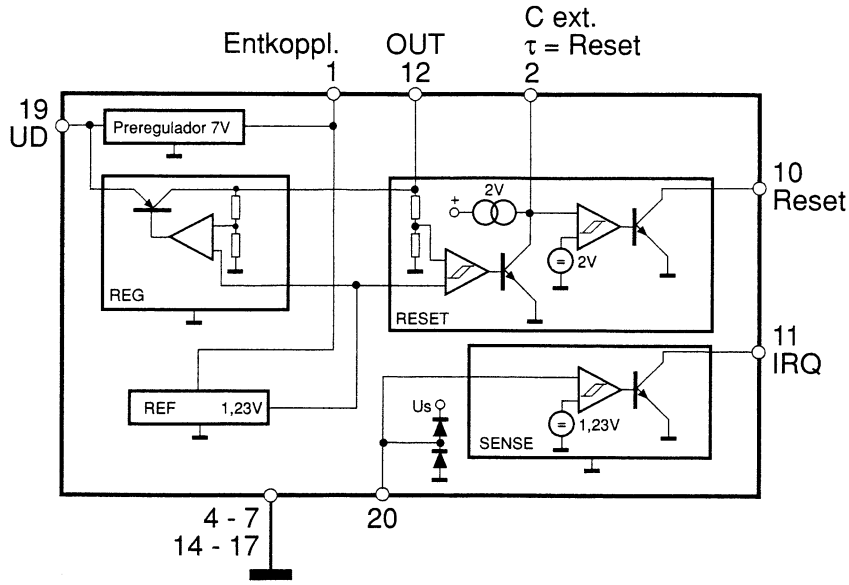


Hauptplatte
Main board
PL 0460 A02
Chip

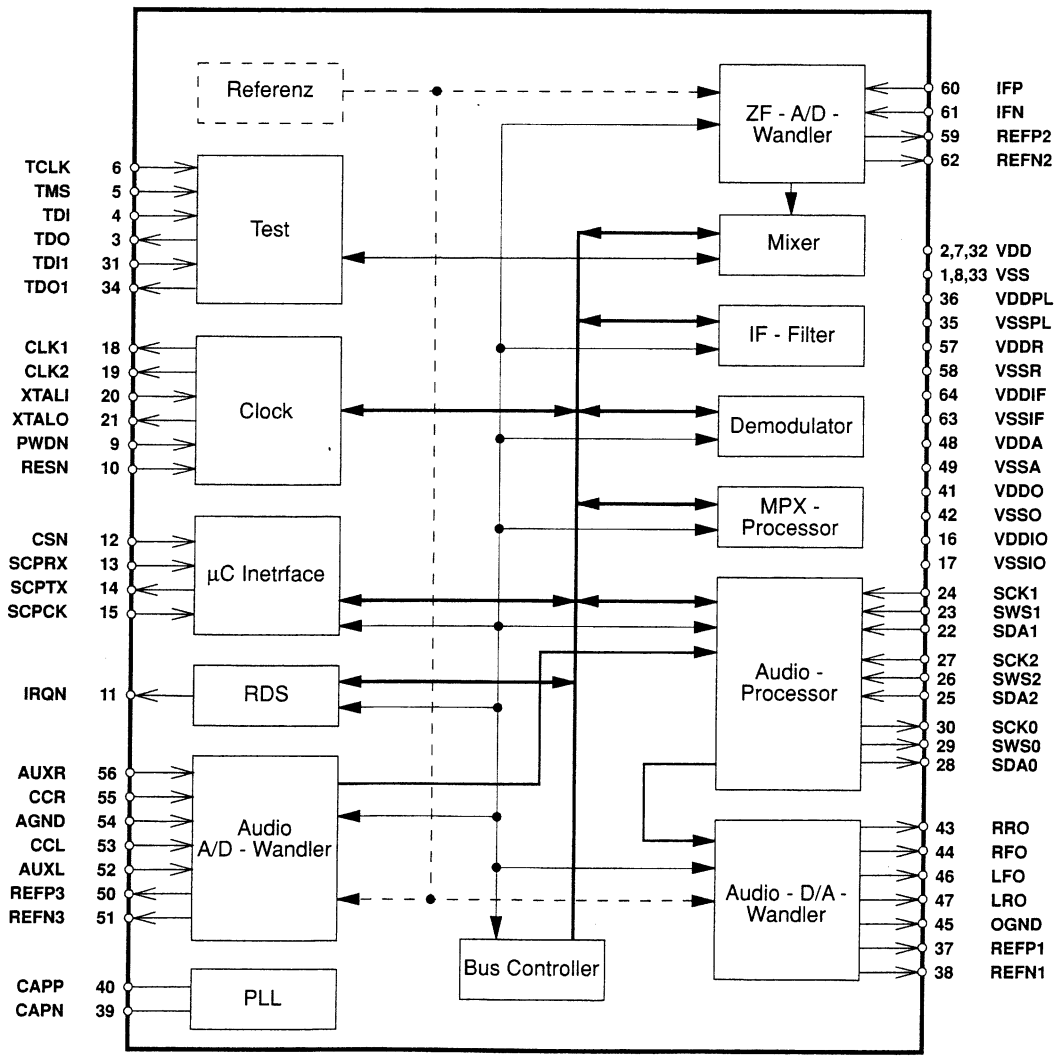


X5100						
1 = SPMOT –	5 = FDMOT –	9 = FA +	13 = TA +	17 = GND2	21 = FINISH (SW3)	25 = VREF
2 = LDMOT –	6 = REST_SWITCH	10 = LD	14 = F	18 = LDGND	22 = A	26 = LPD
3 = SPMOT +	7 = FDMOT +	11 = FA –	15 = TA –	19 = END (SW2)	23 = START (SW1)	
4 = LDMOT +	8 = GND3	12 = GND1	16 = E	20 = U54	24 = B	

L4949 / D813



D150



AM-VORSTUFE
AM-INPUT-CIRCUIT

ANALOG-TUNER-IC

ZF-KREIS
IF-CIRCUIT

DIGITALE SIGNALVERARBEITUNG
DIGITAL SIGNAL CONTROLLER

VECTOR_E4

D1
TY38477A
AM/FM-MISCHER
AM/FM-AGC
OSZILLATOR
PLL
ZF-VERSTAERKER
uC-SCHNITTSTELLE

VECTOR_E3
D150
SC390253FU
AM/FM-DEMODULATOR
STEREO-DECODER
ASU
RDS-DECODER
ARI
NF-(AF-) CONTROLLER
D/A-CONVERTER

VOLTAGE INDICATIONS FOR D1 AND D150
AM fe = 900 KHz
FM fe = 97,1 MHz
SIGNAL GENERATOR E' = 60 dB/uV
U_BATT = 14,4 V

FM-VORKREIS
FM-FRONT-RF-CIRCUIT

FM-VORSTUFE
FM-INPUT-CIRCUIT

FM-ZWISCHENKREIS
FM-INTERMEDIATE-RF-CIRCUIT

PLL-REGELKREIS
PLL-LOOP

AM/FM-OSZILLATOR
AM/FM-OSCILLATOR

NETZTEIL
POWER SUPPLY

MOTOR-, TRACKING-, FOCUS-TREIBER
MOTOR-, TRACKING-, FOCUS-DRIVER

D5090
BA6795FP

MOTOR-, TRACKING-, FOCUS-TREIBER
MOTOR-, TRACKING-, FOCUS-DRIVER

DIGITALE SIGNALVERARBEITUNG
DIGITAL SIGNAL CONTROLLER

NF-VORVERSTAERKER
AF-PREAMPLIFIER

NF-MUTE
AF-MUTE

NF-ENDVERSTAERKER
AF-AMPLIFIER

VECTOR_E3
D150
SC390253FU
AM/FM-DEMODULATOR
STEREO-DECODER
ASU
RDS-DECODER
ARI
NF-(AF-) CONTROLLER
D/A-CONVERTER

D1500
MC33079D
VECTOR_E/F2

D1600
TDA7375A
VECTOR_C4

D1610
TDA7375A
VECTOR_B/C4

E²-PROM
VECTOR_G4
D811
CAT24C08JI

VECTOR_A4
X2000 (TO X2001)
1 GND
2 LINE_OUT_LF
3 U_PERM. (UD)
4 LINE_OUT_LR
5 U_IGNITION
6 LINE_OUT_RF

ON=3 ... 3,5V
OFF≤ 2V

14,4V

/CSCC480
DATA
LRCK
BCK
ENDSTUFE/ON
TAM2/SCK
TAM1/MOSI
MISO
MAUS/DATA/OUT
MAUS/DATA/IN
MC-RST
STAT/EJECT
FLOCK/INSERT
L_START
L_FINISH
JFR
E-END
PANEL_CLK
PANEL_DET/SEL
PANEL_DATA
PANEL_ACK
DIM_ON
R_SW
CLOCK-REQUEST
CLK-REQ
LINE-LF
LINE-RF
LINE-RR
LINE-LR
TR_MUTE
ENDSTUFE/-N
RR+
RR-
RF+
RF-
LF+
LF-
LR+
LR-
IGN

D810
MC68HC11PA8CFUR2

GERAETE-PROZESSOR
UNIT-PROCESSOR

VECTOR_24

VECTOR_A4
X2000 (TO X2001)

ANSCHLUSSPLATTE
CONNECTOR BOARD

VECTOR_D2/3
X1000

SCHALTERPLATTE
KEY BOARD

VECTOR_F2
D813

L4949NP

POWER-UP / RESET

NETZTEIL / POWER SUPPLY

CD-LAUFWERK BP1
CD-MECHANISM BP1

MOTOR-, TRACKING-, FOCUS-TREIBER
MOTOR-, TRACKING-, FOCUS-DRIVER

NETZTEIL
POWER SUPPLY

D5090
BA6795FP
VECTOR_H2

D5060
AN8835SB-E1
VECTOR_G2/3

D5080
MN662741RPA
CD-SYSTEM-PROCESSOR
VECTOR_H1/4

VECTOR_H2
X5100

LPD
VREF
B
START (SW1)
A
FINISH (SW3)
U54
END (SW2)
LDGND
GND2
E
TA-
F
TA+
GND1
FA-
LD
FA+
GND3
FDMOT+
REST_SWITCH
FDMOT-
LDMOT+
SPMOT+
LDMOT-
SPMOT-

E-END
R_SW
L_FINISH
L_START
TRACK-
TRACK+
FOCUS-
FOCUS+
FEED+
FEED-
SP+LO+
LOADING-
SPINDLE-

JFR
TE_V
FLOCK/INSERT
STAT/EJECT
CD-RST
MISO
TAM2/SCK
SQ_CS
BLKCK
SENSE
MLD
TAM1/MOSI
DATA
LRCK
BCK
RFDET
SENSE

ENDSTUFE/
TAM2/
TAM1/
MAUS/DATA/
MAUS/DATA

SENSE
SQ_CS
MLD
RFDET
BLKCK
REMOTE_CONTROL
/ALARMCC
DK/LO
TR_MUTE
CD-RST
ONGER
/RESCC488
/CSCC488

GERAET
UNIT-

/XIRQ
MC-RST
5,3V
ONGER
-LOW

VECTOR_F2
D813
L4949NP
POWER-UP / RESET

(1) ONLY FOR ACAPULCO RDM 168
AND SEVILLA RDM 168

(2) ONLY FOR FLORIDA RD 168
AND SAN REMO RD 168

X = COMPONENT NOT INSERTED

* = ONLY IN US-UNITS

▶▶ = NF-SIGNAL / AF-SIGNAL-LINE

HF-VORVERSTAERKER
RF-PREAMPLIFIER
ERROR-AMPLIFIER

CD-TEIL
CD-UNIT

PL Ø46Ø A2

BLAUPUNKT

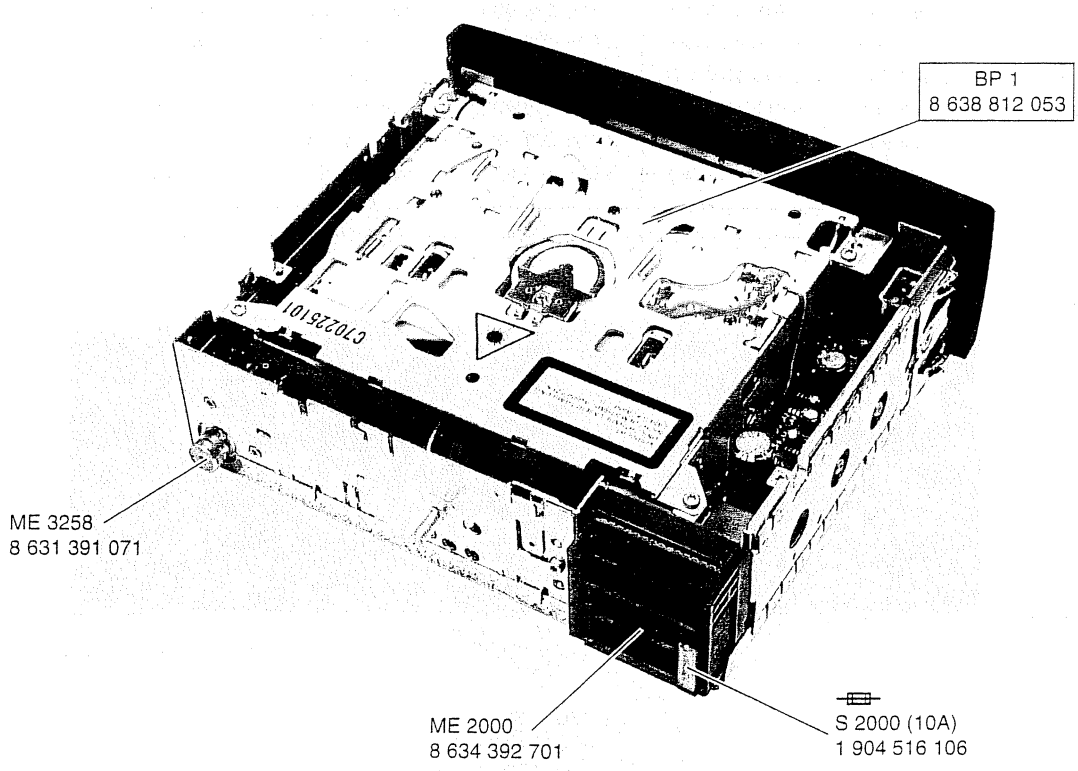
Autoradio
Fun Line - CD / E

BLAU -04057

Acapulco RDM 168
7 648 558 310
Florida RD 168
7 648 551 310
San Remo RD 168
7 648 550 310
Sevilla RDM 168
7 648 554 310
7 648 554 312
7 648 554 315
7 648 554 318

8 622 401 608 Sa 04/98 ET

Ersatzteilliste • Spare Parts List • Liste de rechanges • Lista de repuestos

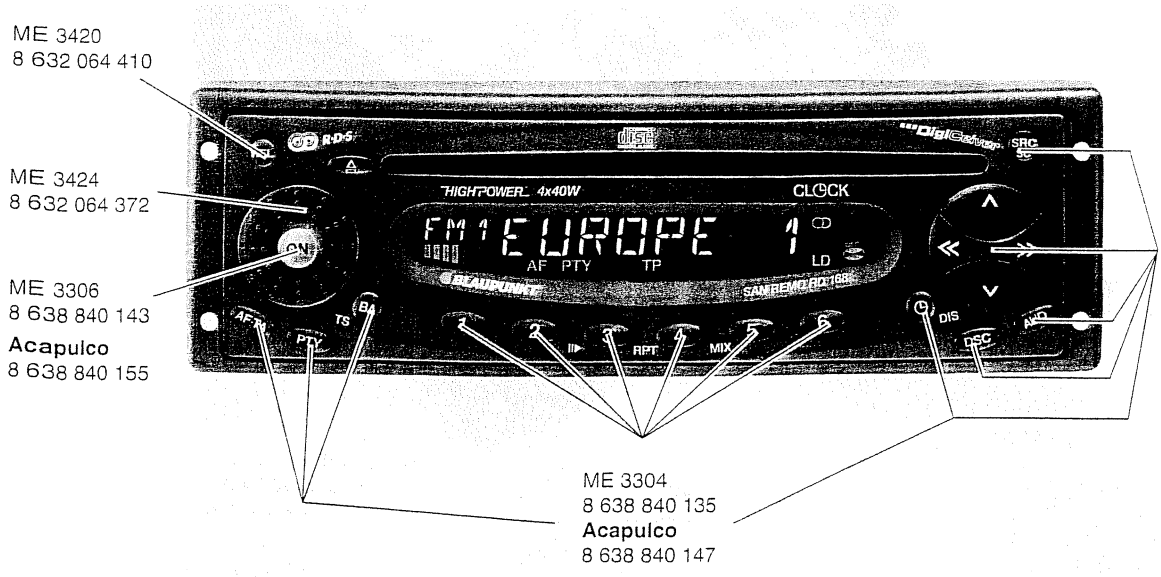


Mechanische Bauteile
Mécaniques importants

Mechanical components
Componentes mecánicos

	(D)	(GB)	(F)	(E)	
ME 1	DEMONTAGEBÜGEL	DISMANTLING AID	ETRIER DE DEMONT.	ESTRIBO DE DESMONT	8 601 910 002
ME 4	ANTENNENSTECKER	ANTENNA PLUG	FICHE D'ANTENNE	CLACIJA D'ANTENA	8 908 603 224
ME 5	BUCHSENHALTER	JACK HOLDER	SUPPORT DE BORNE	SOPORTE DE BORNES	8 600 660 019
ME 6	DISTANZBOLZEN	SPACER PIN	AXE ENTRETOISE	PERNO DISTANCIADOR	8 603 160 008
ME 7	FÜHRUNGSBOLZEN	GUIDE PIN	TIGE DE GUIDAGE	PERNO DE GUIA	8 600 460 050
ME 2000	ANSCHLUSSBLOCK (LA) (551)	CONNECTING BLOCK	BLOC DE CONNEXIÓN	BLOQUE DE CONEXIÓN	8 604 390 087
ME 2000	ANSCHLUSSBLOCK (LA)	CONNECTING BLOCK	BLOC DE CONNEXIÓN	BLOQUE DE CONEXIÓN	8 634 494 176
ME 2001	ANSCHLUSSBLOCK (+/-) (551)	CONNECTING BLOCK	BLOC DE CONNEXIÓN	BLOQUE DE CONEXIÓN	8 604 390 045
ME 2001	ANSCHLUSSBLOCK (+/-)	CONNECTING BLOCK	BLOC DE CONNEXIÓN	BLOQUE DE CONEXIÓN	8 607 010 547
ME 3140	DECKEL OBEN	TOP COVER	COUVERCLE SUPERIEUR	TAPA SUPERIOR	8 635 132 803
ME 3142	DECKEL UNTEN	BOTTOM COVER	COUVERCLE INFERIEUR	TAPA INFERIOR	8 635 123 164
ME 3192	ETUI	CASE	ETUI	ESTUCHE	8 635 260 353
ME 3230	ZUGFEDER (ME 3533)	TENSION SPRING	RESSORT DE TEN.	RESORTE DE TEN.	8 634 650 193
ME 3232	ZUGFEDER (ME 3535)	TENSION SPRING	RESSORT DE TEN.	RESORTE DE TEN.	8 634 650 192
ME 3234	DRUCKFEDER (REL)	PRESSURE SPRING	RESSORT PRESSION	MUELLE DE COMPRESIÓN	8 634 630 220
ME 3402	RÜCKWAND (PANEL)	REAR PANEL	PANNEAU ARRIERE	PANEL TRASERO	8 636 561 991
ME 3440	LICHTLEITER	FIBRE OPTICS LINK	CONN. FIBRE OPTIQUE	CONEXION FIBRA OPTICA	8 635 370 531
ME 3491	HALTERUNG (PANEL)	SUPPORT (PANEL)	SUPPORT (PANEL)	FIJACION (PANEL)	8 636 561 992
ME 3533	RASTHEBEL	LOCKING LEVER	LEVIER DE VEROUILLEM.	PALANCA DE ENCASTRE	8 631 910 458
ME 3535	SCHIEBER	PUSHER	CURSEUR-COULISSEAU	CORREDERA	8 631 910 457
ME 3550	RASTFEDER (2x)	STOP SPRING (2x)	RESSORT A CRAN (2x)	D'A RESSORTE FIADOR (2x)	8 631 210 500
ME 3585	ABSCHIRMUNG (LCD)	SHIELDING (LCD)	ECRANNAGE (LCD)	APANTALLAMIENTO (LCD)	8 635 320 558
ME 3800	KONTAKTGUMMI (LCD)	CONTACT RUBBER	GOMME DE CONTACT	GOMA DE CONTACTO	8 634 360 551
ME 3965	STYROPOR (2x)	STYROFOAM (2x)	STYROPORE (2x)	STYROPOR (2x)	8 635 460 338
ME 3983	HALTERAHMEN	FRAME	CADRE SUPPORT	MARCO DE FIJACION	8 601 390 742
X 1000	KONTAKTLEISTE (12 POL.)	CONTACT LEDGE	REGLETTE DE CONTACTS	REGLETA DE CONTACTOS	8 638 801 188
X 1050	KONTAKTLEISTE (PANEL)	CONTACT LEDGE	REGLETTE DE CONTACTS	REGLETA DE CONTACTOS	8 638 801 189
X 5100	KONTAKTLEISTE (CD-LW)	CONTACT LEDGE	REGLETTE DE CONTACTS	REGLETA DE CONTACTOS	8 638 801 260

Geräte Name Unit name Le nom de l'appareil El nombre del producto	ME 3405 Release Panel	ME 1000 LCD	ME 3525 Kappenrahmen	ME 3401 Frontkappe	ME 3740 Schalterplatte	ME 3900 Karton Karton Karton Karton
Acapulco RDM 168	8 636 593 785	8 945 406 496	8 636 593 900	8 636 593 784	8 638 300 294	8 635 431 908
Florida RD 168	8 636 593 904	8 945 406 497	8 636 593 900	8 636 593 905	8 638 300 557	8 635 431 930
San Remo RD 168	8 636 593 786	8 945 406 498	8 636 561 993	8 636 593 811	8 638 300 292	8 635 431 906
Sevilla RDM 168	8 636 593 787	8 945 406 498	8 636 561 993	8 636 593 812	8 638 300 292	8 635 431 907
Sevilla RDM (blau)	8 636 593 961	8 945 406 497	8 636 593 964	8 636 593 962	8 638 300 293	8 635 432 010
Sevilla RDM (gelb)	8 636 593 965	8 945 406 497	8 636 561 968	8 636 593 966	8 638 300 293	8 635 432 011
Sevilla RDM (rot)	8 636 593 969	8 945 406 498	8 636 561 972	8 636 593 970	8 638 300 292	8 635 432 012



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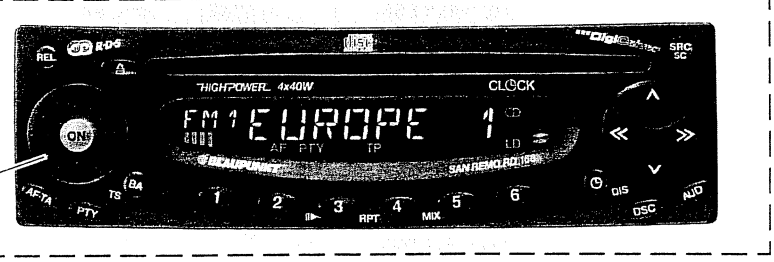
(Delivery only upon proof of ownership)
(Livraison seulement contre présentatión du certificat de proprieté)
(Suminstro sólo por presentación del certificado de propiedad)

ME 3405
Release Panel



S 1000
8 941 481 061

Position Position Position Posición	Bezeichnung Designation Dénomination Denominación	Bestell-Nr. Part no. No. de commande Número de pedido
	SCHALTERPLATTE, SWITCH BOARD, PLAQUE D' INTERRUPT, PLACA DE INTERRUPT	
D 1000	ST 6241 C	8 609 500 720
H 2003	6,3V 100 mA (klar)	8 928 411 671
H 2004	6,3V 100 mA (klar)	8 928 411 671
H 2005	5,8V 125 mA (klar)	8 928 411 670
H 2006	6,3V 100 mA (klar)	8 928 411 671
H 2007	6,3V 100 mA (klar)	8 928 411 671
H 2003	5,8V 125 mA (klar)	8 928 411 670
H 2027	LO T 770 JK (Orange)	8 925 405 495
H 2027	LB T 776 JK (Blau)	8 925 405 464
S 1000	ENCODER	8 941 481 061
V 1002	BC 857 B	8 905 706 952
V 1005	BAS 21	8 925 405 182
V 1008	BZX 84/C5V6	8 925 421 037
V 1009	BZX 84/C5V6	8 925 421 037
V 1010- V 1013	BZX 84/C5V6	8 925 421 037
V 1020	BAS 21	8 925 405 182
V 2005- V 2007	BC 817-40	8 925 705 177
Z 1000	8 MHz	8 926 193 045

Position Position Position Posición	Bezeichnung Designation Dénomination Denominación	Bestell-Nr. Part no. No. de commande Número de pedido
	HAUPTPLATTE, MAIN BOARD, PLAQUETTE PRINCIPALE, PLACA PRINCIPAL	
C 2015	3300 µF	8 943 490 359
D 1	XY 38477 FT	8 925 904 007
D 150	SC 390235 FU	8 925 904 210
D 810	MC 68HC11	8 609 500 730
D 811	AT 24C08N	8 609 501 000
D 813	L 4949	8 925 901 447
D 1500	LM 837	8 925 900 205
D 1600	TDA 7375 V	8 945 903 294
D 1610	TDA 7375 V	8 945 903 294
D 2004	L 78S09 CV	8 945 903 291
D 2005	L 7806 ABV	8 945 903 735
D 2006	L 78S09 CV	8 945 903 291
D 5060	AN 8835 SB	8 925 904 017
D 5080	MN 662741	8 925 904 049
D 5090	BA 6795 FP	8 925 904 092
L 1		8 958 411 133
L 3		8 948 419 052
L 51		8 948 419 042
L 52		8 958 411 000
L 53		8 948 420 013
L 54		8 948 419 042
L 100		8 928 411 063
L 101		8 928 411 063
L 102		8 928 411 063
L 103		8 928 411 063
L 150		8 948 420 013
L 151		8 948 420 013
L 152		8 948 420 013
L 154		8 948 411 013
L 155		8 948 411 013
L 158		8 948 420 013
L 160		8 948 420 013
L 600		8 948 420 013
L 601		8 928 411 015
L 602		8 958 411 152
L 603		8 928 411 077

Position Position Position Posición	Bezeichnung Designation Dénomination Denominación	Bestell-Nr. Part no. No. de commande Número de pedido
L 604		8 958 411 101
L 609		8 928 411 077
L 610		8 928 411 074
L 700		8 928 411 060
L 1000		8 958 411 111
L 2005		8 948 411 065
L 5051		8 948 420 016
L 5058		8 948 420 013
L 5059		8 948 420 013
R 2002	13 Ω	8 921 351 000
V 1	BB 814	8 925 405 146
V 50	BB 814	8 925 405 146
V 51	1 SV 128	8 925 405 530
V 52	BF 999	8 925 705 280
V 53	BB 814	8 925 405 146
V 100	BC 848 C	8 925 705 037
V 600	2 SK 711 BL	8 925 705 176
V 601	1 SV 172	8 925 405 318
V 602	Z 47	8 925 421 048
V 610	BAT 18-05	8 925 405 526
V 611	BAV 70	8 925 405 122
V 612	BF 999	8 925 705 280
V 700	BZX 84 C11	8 925 421 093
V 701	BC 848 B	8 925 705 043
V 800	BC 848 C	8 925 705 037
V 801	BAL 99	8 925 405 137
V 802	BC 858 B	8 925 705 038
V 803	BAV 99	8 925 405 124
V 804	BAL 99	8 925 405 137
V 810	DTC 143 ZK	8 925 705 234
V 811	BZX 84/C5V6	8 925 421 037
V 814	RLR 4001	8 925 800 044
V 888	BZX 84 C5V1	8 925 421 062
V 889	BZT52/C5V6	8 925 421 076
V 890- V 896	BZT52/C5V6	8 925 421 076
V 1000	BC 808-25	8 925 705 042
V 1001	BC 848 B	8 925 705 043
V 1002	BC 848 B	8 925 705 043
V 1003	LS 4148	8 925 405 324
V 1004	BC 808-25	8 925 705 042
V 1005	BC 848 B	8 925 705 043
V 1010	1 SR 154-400	8 925 405 302
V 1019	1 SR 154-400	8 925 405 302
V 1020	LS 4148	8 925 405 324
V 1025	LS 4148	8 925 405 324
V 1600	DTC 314 TK	8 925 705 181
V 1601	DTC 314 TK	8 925 705 181
V 1602	DTC 314 TK	8 925 705 181
V 1603	DTC 314 TK	8 925 705 181
V 1604	BC 858 C	8 925 705 039
V 1605	BAL 99	8 925 405 137
V 1610	BC 848 C	8 925 705 037
V 2000	DTC 143 ZK	8 925 705 234
V 2007	BD 436	8 925 705 167
V 2010	S 3 G	8 925 405 023
V 2011	BZX 84 C5V1	8 925 421 062
V 2015	1 SR 154-400	8 925 405 302
V 2016	1 N 4004	8 925 405 794
V 2050	BC 848 B	8 925 705 043
V 2051	BC 808-25	8 925 705 042
V 2052	BC 808-25	8 925 705 042
V 2800	BZT 52/C5V6	8 925 421 076
V 5050	BAL 99	8 925 405 137

Position Position Position Posición	Bezeichnung Designation Dénomination Denominación	Bestell-Nr. Part no. No. de commande Número de pedido
V 5051	BC 808-25	8 925 705 042
V 5070	BCX 53-16	8 925 705 137
V 5081	BAL 99	8 925 405 137
V 5082	BAL 99	8 925 405 137
V 5098	BC 848 B	8 925 705 043
V 5099	BC 848 B	8 925 705 043
V 5300	DTA 124 EK	8 925 705 261
V 5301	BZX 84/C5V6	8 925 421 037
V 5302	BC 848 B	8 925 705 043
V 5303	LS 4148	8 925 405 324
Z 100		8 948 417 010
Z 110		8 946 193 161
Z 150		8 946 193 323
Z 600		8 926 193 048
Z 810		8 926 193 002
Z 5000		8 926 193 017

Hinweis:
Handelsübliche Kondensatoren und Widerstände sind in der Ersatzteilliste nicht aufgeführt. Wir bitten Sie, diese Teile im Fachhandel zu beziehen.

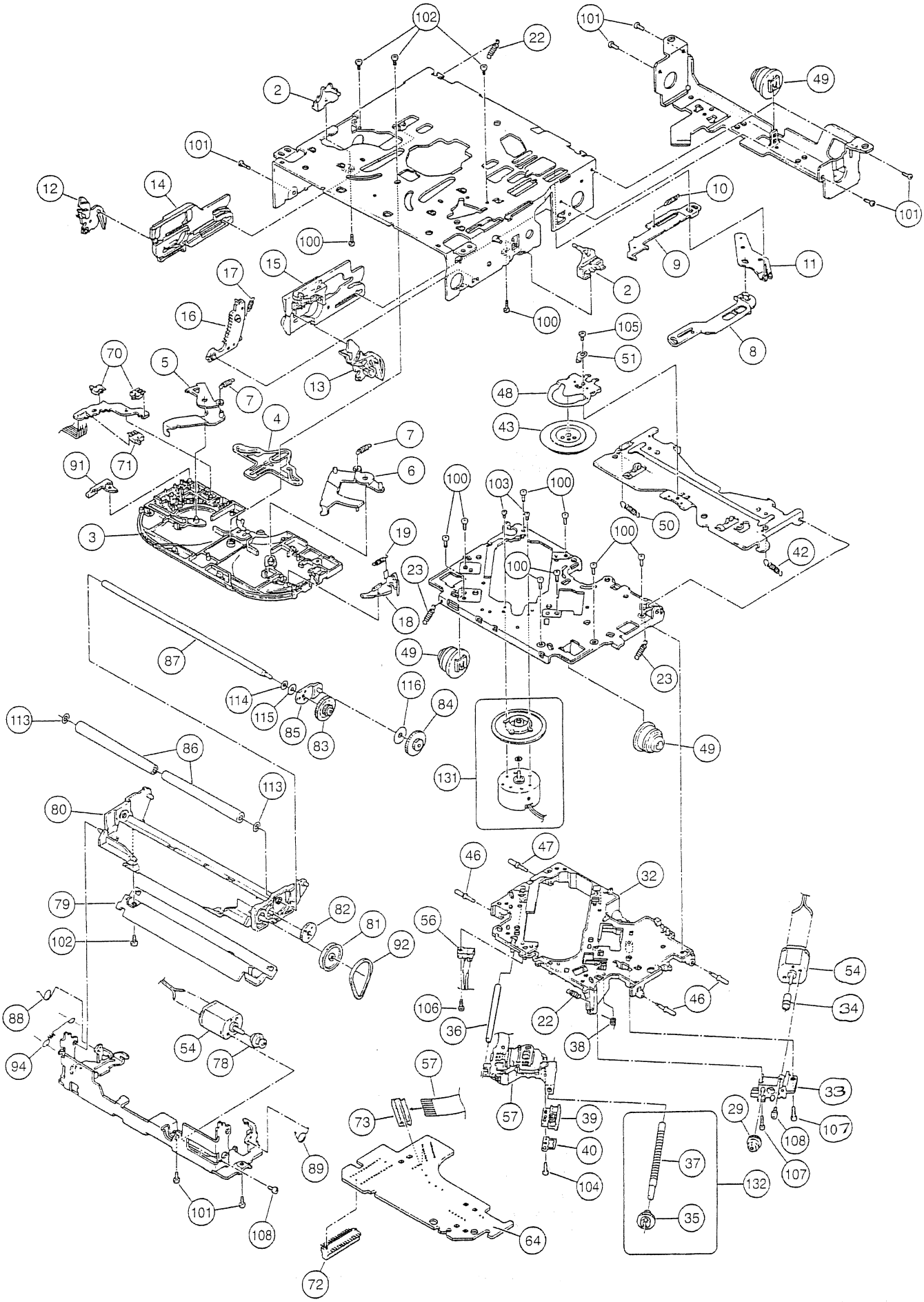
Nota:
Des condensateurs et résistaces commerciaux ne sont pas inclus dans la liste des pièces détachées. Veuillez acheter ces pièces chez votre spècialiste.

Note:
Capacitors and resistors usual in trade are not mentioned in the spare parts list. Kindly buy these parts from the specialized trade.

Nota:
No se indican en la lista de piezas de requestos los condensatores y los resistores de uso comercial. Les rogamos comprar esas piezas en el comercio especializado.

Explosionszeichnung / Exploded View / Vue éclatée / Dibujo de tipo explosión

TN-CCD 1001 / BP 1 8 638 812 053



Position Position Position Posición	Bestell-Nr. Part no. No. de commande Número de pedido
LW 2	8 619 000 542
LW 3	8 619 000 543
LW 4	8 619 000 549
LW 5	8 619 000 550
LW 6	8 619 000 551
LW 7	8 619 000 552
LW 8	8 619 000 553
LW 9	8 619 000 554
LW 10	8 619 000 555
LW 11	8 619 000 556
LW 12	8 619 000 557
LW 13	8 619 000 558
LW 14	8 619 000 559
LW 15	8 619 000 560
LW 16	8 619 000 561
LW 17	8 619 000 562
LW 18	8 619 000 563
LW 19	8 619 000 564
LW 22	8 619 000 565
LW 23	8 619 000 566
LW 29	8 619 000 240
LW 32	8 619 000 568
LW 33	8 619 000 569
LW 34	8 619 000 570
LW 35	8 619 000 571
LW 36	8 619 000 572
LW 37	8 619 000 573
LW 38	8 619 000 574
LW 39	8 619 000 575
LW 40	8 619 000 576
LW 42	8 619 000 577
LW 43	8 619 000 578
LW 46	8 619 000 579
LW 47	8 619 000 580
LW 48	8 619 000 581
LW 49	8 619 000 654
LW 50	8 619 000 583
LW 51	8 619 000 584
LW 54	8 619 000 585
LW 56	8 619 000 586
LW 57	8 619 000 587
LW 70	8 619 000 589
LW 71	8 619 000 590
LW 72	8 619 000 742
LW 73	8 619 000 592
LW 78	8 619 000 593
LW 79	8 619 000 594
LW 80	8 619 000 595
LW 81	8 619 000 596
LW 82	8 619 000 597
LW 83	8 619 000 598
LW 84	8 619 000 599
LW 85	8 619 000 600
LW 86	8 619 000 601
LW 87	8 619 000 645
LW 88	8 619 000 603
LW 89	8 619 000 604
LW 91	8 619 000 606
LW 92	8 619 000 607
LW 100	8 619 000 608
LW 101	8 619 000 609
LW 102	8 619 000 610
LW 103	8 619 000 260

Position Position Position Posición	Bestell-Nr. Part no. No. de commande Número de pedido
LW 104	8 619 000 611
LW 105	8 619 000 612
LW 106	8 619 000 613
LW 107	8 619 000 614
LW 108	8 623 400 215
LW 113	8 619 000 615
LW 114	8 619 000 616
LW 115	8 619 000 617
LW 116	8 619 000 618
LW 131	8 619 000 619
LW 132	8 619 000 620

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